ANURAAG RALS

AI & DATA SCIENCE STUDENT

anuraaganuraagrai@gmail.com

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PROFILE

A motivated second-year Al & Data Science student with a passion for building impactful projects and fostering a collaborative tech community. Eager to leverage skills in Python and Data Science to contribute to the Google Developer Student Club and help peers learn and grow with Google technologies.

EDUCATION

B.Tech(Artificial Intelligence & Data Science) M. Kumarasamy College of Engineering 2024 - 2028

SKILLS

- Programming & Databases: Python, SQL, C, HTML, CSS, API Handling
- AI/DS Libraries: TensorFlow, Pandas, NumPy, Matplotlib, Transformers (basic)
- **Developer Tools:** Git, GitHub, Google Colab, VS Code, Unity
- Other Technologies: IoT (ECIT 7-Levels)

PROJECTS

- Urban Service Prioritization Model (In Progress) Engineered a predictive analytics model using Python, Pandas, and Transformers to assist in urban planning by identifying and prioritizing areas for essential civic services.
- Real-Time Network Security Monitor Developed a web security application with Python and SQL that monitors incoming network traffic to detect and mitigate potential DDoS attacks.
- E-commerce UI Replication Designed and built a responsive replica of a major e-commerce platform's login page, focusing on front-end best practices with HTML5 and CSS3.
- C-Language Console Applications Built a collection of console-based applications to demonstrate core programming principles, data structures, and efficient data management.

LEADERSHIP & INITIATIVES

- Event Organizer, TRENZ-2K25: Executed the organization of technical competitions for over 100+ attendees, successfully fostering a hands-on learning environment.
- Editorial Lead, STORK'S QUILL 2K25 Magazine: Directed the magazine's creative and aesthetic vision while serving as the final pass editor to ensure high-quality, engaging technical content.
- Presenter, Knowledge Sharing Session: Researched and delivered a technical presentation on "Quantum Computing vs. Present Computing" to peers, demonstrating strong public speaking and analytical skills.
- Hackathon Participant: Competed in multiple hackathons (Hack Fest MKCE, KSR Hackathon), rapidly developing innovative solutions under pressure.

LANGUAGES: